L Number	Hits	Search Text	DB	Time stamp
1	0	frank-colin.in. and (second adj mmse)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 18:26
3	0	(motorola.as. and (second adj mmse)) and @ad<20000921	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 16:02
2	2	motorola.as. and (second adj mmse)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 18:27
4	2	(transmit adj diversity) same (second adj mmse adj receiver)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 18:28
5	0	375/130.ccls. and ((transmit adj diversity) same (second adj mmse adj receiver))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 15:39
6	2	((transmit adj diversity) and (second adj mmse adj receiver))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 15:40
7	2	(second adj mmse adj receiver)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 15:40
8	2	(transmit adj diversity) same ((multiple or dual or two or second or plural$4) adj2 mmse adj2 receiver)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 16:55
9	2	((transmit or antenna or spatial) adj diversity) same ((multiple or dual or two or second or plural$4) adj2 mmse adj2 receiver)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 16:25
10	2	((transmit or antenna or spatial) adj diversity) and ((multiple or dual or two or second or plural$4) adj2 mmse adj2 receiver)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 16:02
12	0	(((multiple or dual or two or second or plural$4) adj2 mmse adj2 receiver)) and @ad<20000921	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 16:25
11	3	((multiple or dual or two or second or plural$4) adj2 mmse adj2 receiver)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 16:03
13	1	cdma same ((multiple or dual or two or second or plural$4) adj2 mmse adj2 receiver)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 16:03
14	2	(diversity) same ((multiple or dual or two or second or plural$4) adj2 mmse adj2 receiver)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 16:05
15	161	((transmit or antenna or spatial) adj diversity) same ((multiple or dual or two or second or plural$4) adj2 receiver$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 16:06
16	20	(((transmit or antenna or spatial) adj diversity) same ((multiple or dual or two or second or plural$4) adj2 receiver$1)) and mmse	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 16:26
17	9	((((transmit or antenna or spatial) adj diversity) same ((multiple or dual or two or second or plural$4) adj2 receiver$1)) and mmse) and @ad<20000921	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 16:24

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18	2	5479448.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 16:24
19	0	((transmit or antenna or spatial) adj diversity) same ((multiple or dual or two or second or plural$4) adj2 mmse adj2 equalizer$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 16:34
20	6	((transmit or antenna or spatial) adj diversity) same ((multiple or dual or two or second or plural$4) adj2 equalizer$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 16:25
21	1	(((transmit or antenna or spatial) adj diversity) same ((multiple or dual or two or second or plural$4) adj2 equalizer$1)) and @ad<20000921	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 16:34
22	0	((((transmit or antenna or spatial) adj diversity) same ((multiple or dual or two or second or plural$4) adj2 equalizer$1)) and @ad<20000921) and mmse	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 16:26
23	169	mmse and dfe	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 16:35
24	39	((mmse and dfe) and (transmit or antenna or spatial) adj diversity)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 16:34
25	17	(((mmse and dfe) and (transmit or antenna or spatial) adj diversity)) and @ad<20000921	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 16:35
26	100	mmse same dfe	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 16:35
27	30	(mmse same dfe) and @ad<20000921	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 16:56
28	2	5455844.pn. and minimum	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 16:36
29	0	5455844.pn. and (mean adj square)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 16:54
30	0	5455844.pn. and (despread)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 16:54
31	0	(transmit adj diversity) same ((multiple or dual or two or second or plural$4) adj2 dfe adj2 equalizer$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 16:55
32	0	375/23.ccls. and (dfe same ((multiple or plural or two or second) adj2 despread$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 16:58
33	1	375/232.ccls. and ((multiple or plural or two or second) adj2 despread$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 17:34
34	1	6175588.pn. and estimat$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 17:35
35	3	frank-colin.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 18:26

36	1	motorola.as. and (frank-colin.in.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 18:27
37	0	375/148-267.ccls. and ((transmit adj diversity) same (second adj mmse adj receiver))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 18:28
38	136	375/148-267.ccls. and (transmit adj diversity)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/05/20 18:29